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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION**
(37 CFR 1.63)

Declaration Submitted with Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	
First Named Inventor	GEORGE VELIUS
COMPLETE IF KNOWN	
Application Number	/
Filing Date	
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NORMALIZED DETECTOR SCALING

(Title of the Invention)

the specification of which

 is attached hereto

OR

 was filed on (MM/DD/YYYY) [redacted] as United States Application Number or PCT International

Application Number [redacted] and was amended on (MM/DD/YYYY) [redacted] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(a) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/>		Customer Number or Bar Code Label		OR <input type="checkbox"/>	Correspondence address below
29546 PATENT & TRADEMARK OFFICE					
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Address					
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR: <input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any]) <i>GEORGE ALFRED</i>		Family Name or Surname <i>VELIUS</i>			
Inventor's Signature <i>George Alfred Velius</i>		Date <i>6-21-01</i>			
Residence: City <i>WILLOWOOD</i>		State <i>MO</i>	Country <i>US</i>	Citizenship <i>US</i>	
Mailing Address <i>17986 ROSEMAR LANE</i>					
City <i>WILLOWOOD</i>		State <i>MO</i>	ZIP <i>63038</i>	Country <i>US</i>	
NAME OF SECOND INVENTOR: <input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname			
Inventor's Signature		Date			
Residence: City		State	Country	Citizenship	
Mailing Address					
City		State	ZIP	Country	
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

ASSIGNMENT OF APPLICATION	Docket Number (Optional)
<p>Whereas, I/We, <u>GEORGE VELIUS</u> of <u>WILDWOOD, MO</u>, hereafter referred to as applicant, have invented certain new and useful improvements in <u>NORMALIZED DETECTOR SCALING</u></p> <p><input checked="" type="checkbox"/> for which an application for a United States Patent was filed on <u>6-21-01</u> Application Number <u>/</u>.</p> <p><input type="checkbox"/> for which an application for a United States Patent was executed on _____, and</p> <p>Whereas, <u>TRADE HARBOR, INC.</u> of <u>ST. LOUIS, MO</u> herein referred to "assignee" whose mailing address is <u>390 SOUTH WOODS MILL RD, ST. LOUIS</u> is desirous of acquiring the entire right, title and interest in the same;</p> <p>Now, therefore, in consideration of the sum of <u>ONE</u> dollars (\$<u>1.00</u>), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.</p> <p>Executed this <u>21</u> day of <u>JUNE</u>, <u>2001</u>. at <u>11:30 AM</u>.</p> <p style="text-align: right;"><u>George Velius</u> (Signature)</p> <p>State of <u>MISSOURI</u>) SS: County of <u>ST. LOUIS</u>)</p> <p>Before me personally appeared said <u>GEORGE VELIUS</u> and acknowledged the foregoing instrument to be his free act and deed this <u>21st</u> day of <u>JUNE</u> VICTORIA L. ANDERSON Notary Public/Notary Seal STATE OF MISSOURI St. Louis County My Commission Expires: Mar. 4, 2005</p> <p style="text-align: right;"><u>Victoria L. Anderson</u> (Notary Public)</p> <p>Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below*.</p> <p>* <input type="checkbox"/> Total of _____ forms are submitted.</p>	

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